

PS26 Data Sheet Stand: 29.11.2010

#### Printer and Network Connectors

- Printer Connector HP EIO
- Network Connection (logical)
  IEEE 802.3 (10BaseT Ethernet)
  IEEE 802.3 (100BaseTX Fast Ethernet)
  IEEE 802.3 (100BaseFX Fast Ethernet)
- Network Connection (physical)
  RJ45 (STP Cat.5)
  SC (Type MMF 62,5/125)

## **Configuration and Management**

InterCon- NetTool
 Microsoft Windows (95, 98, Me, NT 4.x, 2000, XP, Server 2003, Vista)
 Linux (RPM based installation)
 Macintosh (MAC OS 10.x)

Printer Wizard (Printer Installation Assistant)
 Microsoft Windows (95, 98, Me, NT 4.x, 2000, XP, Server 2003, Vista)

 Internal Printserver WEB (Monitoring, Configuration, Administration, Firmware Update)
 Minimum Browser Requirement: Frame compatible

HP Tools (Compatibility / Support)
 HP WebJetAdmin
 HP JetAdmin

HP Install Network Printer Wizard

- SNMP
- SNMP-MIB II compatible, SEH private enterprise MIB
- Apple virtual printer
- Bonjour

## Supported Operating Systems

Microsoft Windows

95 98

Me

NT 3.x NT 4.x

XP

2003 Server

2008 Server

Vista

Windows 7

Apple Macintosh

Mac OS 7.x

MAC OS 8.x MAC OS 9.x

MAC OS 10.x

• Novell NetWare

NetWare 3.x

NetWare 5.x

NetWare 5.x

NetWare 6.x

Systems with TCP/IP Support

Linux Systems

System V Systems (SCO, SunOS 5, IBM AIX, HP-UX, Reliant UNIX 5.x, ...)



BSD Systems (BSD 4.x, SunOS4, ...) IBM Systems (OS390/400, ...)

# **Supported Protocols**

TCP/IP

DHCP, BootP, ARP, IPv4, IPv6, IPv6 / TCP, IPv6 / ICMP, IPv6 / FTP, IPv6 / FTPs, IPv6 / TFTP, IPv6 / HTTPs, IPv6 / SSL, TLS, TCP, IPv6 / Raw TCP, UDP, ICMP, IGMP, FTP, FTPs, TFTP, LPD, HTTP, HTTPs, ZeroConf, DNS, SLP, SNMPv1, SNTP, SMTP, POP3, SSL/TLS, IPPv1.0, IPPv1.1, Raw TCP, Apple Bonjour

- AppleTalk (EtherTalk/TokenTalk)
  AARP, RTMP, ADSP, ATP, NBP, ZIP, ATSP, PAP, DDP, BCP1, BCP2, TBCP
- NetWare IPX, SPX, SPX2, SAP, SNAP, NCP, NCP Burst Mode, NDS, NDPS, PureIP, RIP, Bindery, R/N Printer
- Windows SMB/CIFS (NetBIOS over TCP/IP), WINS

### Printing Protocols and Methods

- Socketprinting / Raw TCP
- LPR/LPD printing
- IPP v1.1 printing
- AppleTalk printing
- HTTP printing (encrypted and un-encrypted)
- HTTP printing (beyond Proxy Server / Internet printing)
- ThinPrint printing ThinPrint SSL printing
- FTP printing
- NetBIOS printing
- Novell iPrint (LPR and IPP)
- NDPS printing (IP/IPX)
- Bindery printing
- R/N printing
- · POP3 printing
- Bonjour printing service

### Security

- SSL 3.0
- TLS 1.0
- HTTPs
- 802.1X



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EAP- MD5 Authentication EAP- TLS Authentication EAP- TTLS Authentication EAP- FAST Authentication EAP- PEAP Authentication Cisco EAP (LEAP) Authentication

- IPsender protection ("user access list")
- Access control
- Certificate Management Self signed Certificate Certificate request Root Certificate
- Password Protection
- NetWare Packet Signature Level 1,2,3

# Supported Languages

- English
- German
- French
- Spanish
- Italian
- Portuguese
- Japanese
- Corean
- · Chinese (traditional)
- · Chinese (simplified)

### **Technical Data**

- Printer Connector HP EIO
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- Network Connection (physical) RJ45 (STP Cat.5)
   SC (Type MMF 62,5/125)
- Tests (Notifications)
  CE: EN55022 Class B, EN55024
  FCC Class A
  WEEE
  ROHS
- Operating Environment Ambient temperature 5 - 40 °C Relative humidity: 20 - 80 % Indoor use only
- Hardware
  4MB Flash
  16MB RAM
  MIPS based RISC Processor / 170 Mhz
- Power Supply internal (via Printer)
- Dimensions (Depth, Width, Height)
  135 x 90 x 32 mm
- Weight 85 g

## **Package**

- PS26 Print Server
- · Installation Manual
- Software Quick Reference
- Product CD

#### Order Numbers

- M04220 (Euro)
- M04222 (US)